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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/890,562	10/09/2001	Toshikazu Yoshikawa	4296-145-US 4594	
7590 02/23/2004		EXAMINER		
Mathews Collins Shepherd & Gould			MAIER, LEIGH C	
100 Thanet Circle Suite 306 Princeton, NJ 08540			ART UNIT	PAPER NUMBER
			1623	

DATE MAILED: 02/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Advisory Action	09/890,562	YOSHIKAWA ET AL.
Advisory Action	Examiner	Art Unit
	Leigh C. Maier	1623
The MAILING DATE of this communication ap	pears on the cover sheet with the c	correspondence address
THE REPLY FILED 09 January 2004 FAILS TO PLAC Therefore, further action by the applicant is required to final rejection under 37 CFR 1.113 may only be either: condition for allowance; (2) a timely filed Notice of App Examination (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this applica (1) a timely filed amendment which eal (with appeal fee); or (3) a timel	ation. A proper reply to a hyplaces the application in
PERIOD FOR	REPLY [check either a) or b)]	
a) The period for reply expires 6 months from the mailing of b) The period for reply expires on: (1) the mailing date of the no event, however, will the statutory period for reply expired ONLY CHECK THIS BOX WHEN THE FIRST REPLY W 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date (2) as set forth in (b) above, if checked. Any reply received by the Cottimely filed, may reduce any earned patent term adjustment. See 3	is Advisory Action, or (2) the date set forth re later than SIX MONTHS from the mailin AS FILED WITHIN TWO MONTHS OF The the date on which the petition under 37 CF and of extension and the corresponding amount of the shortened statutory period for reply Office later than three months after the mai	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension out of the fee. The appropriate extension originally set in the final Office action; or
1. A Notice of Appeal was filed on Appellar 37 CFR 1.192(a), or any extension thereof (37 CFR 1.192(a)).		
$2. \boxtimes$ The proposed amendment(s) will not be entered	because:	
(a) they raise new issues that would require fur	ther consideration and/or search (	see NOTE below);
(b) they raise the issue of new matter (see Note	e below);	
(c)  they are not deemed to place the application issues for appeal; and/or	n in better form for appeal by mate	rially reducing or simplifying the
(d) M they present additional claims without cand	eling a corresponding number of f	inally rejected claims.
NOTE: See attached.		
3. Applicant's reply has overcome the following rejo	ection(s):	
4. Newly proposed or amended claim(s) wou canceling the non-allowable claim(s).	ıld be allowable if submitted in a se	eparate, timely filed amendment
5. The a) affidavit, b) exhibit, or c) request application in condition for allowance because:		dered but does NOT place the
6. The affidavit or exhibit will NOT be considered by raised by the Examiner in the final rejection.	ecause it is not directed SOLELY t	to issues which were newly
7. For purposes of Appeal, the proposed amendme explanation of how the new or amended claims		
The status of the claim(s) is (or will be) as follow	s:	
Claim(s) allowed: none.		
Claim(s) objected to:		
Claim(s) rejected: <u>5-10</u> .		
Claim(s) withdrawn from consideration:		
8. The drawing correction filed on is a) a	oproved or b) disapproved by t	he Examiner.
9. Note the attached Information Disclosure Statem		
10. Other:	ever the	<u> </u>
	JAMES O. WILSON	
	VISORY PATENT EXAMINER HNOLOGY CENTER 1600	Leigh C. Maier Examiner Art Unit: 1623

Application/Control Number: 09/890,562

Art Unit: 1623

## ADVISORY ACTION

After final submissions are not entered "in part." This after final submission, filed January 9, 2004, comprises an amendment and a declaration. The declaration is not considered timely filed, and has not been entered. The amendment, however, if submitted separately or upon refiling, would overcome the 112 rejections (1<sup>st</sup> and 2<sup>nd</sup> paragraph).

## Examiner's hours, phone & fax numbers

Please note that the examiner for this application has changed. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leigh Maier whose telephone number is (571) 272-0656. The examiner can normally be reached on Tuesday, Wednesday, and Friday 7:00 to 3:30 (ET).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. James O. Wilson (571) 272-0661, may be contacted. The fax number for Group 1600, Art Unit 1623 is (703) 308-4556 or 305-3592.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-1235.

Visit the U.S. PTO's site on the World Wide Web at http://www.uspto.gov. This site contains lots of valuable information including the latest PTO fees, downloadable forms, basic search capabilities and much more.

Leigh C. Maier Patent Examiner February 18, 2004 JAMES O. WILSON
SUPERVISORY PATENT EXAMINER
/ TECHNOLOGY CENTER 1600